

**ATTACHMENT 1****Table 1: ARB-Approved Engine Families for the Cleaire Vista**

<b>Model Year</b>	<b>Manufacturer</b>	<b>Engine Family</b>	<b>Displacement (L)</b>
1993	Caterpillar	PCT0629FZE2	10.3
1993	Cummins	PCE0661FZA2	10.8
1993	Cummins	PCE0661FZB3	10.8
1993	Detroit Diesel Corporation	PDD08.5FZK7	8.5
1993	International	PNV0466FPD5	7.6
1993	Mack	PMT0728FAGX	11.9
1993	Mack	PMT0728FAH0	11.9
1993	Mack	PMT0728FAL6	11.9
1994	Caterpillar	RCP629EZDARA	10.3
1994	Caterpillar	RCP638EZDARA	10.5
1994	Cummins	RCE611EGDARW	10
1994	Cummins	RCE661EJDARA	10.8
1994	Cummins	RCE661EJDARC	10.8
1994	Cummins	RCE661EJDARW	10.8
1994	Detroit Diesel Corporation	RDD8.5EJDARA	8.5
1994	Detroit Diesel Corporation	RDD8.5EJDARW	8.5
1994	Detroit Diesel Corporation	RDD11.EJDARA	11.1
1994	Detroit Diesel Corporation	RDD12.EJDARA	12.7
1994	Hino	RHM3.8C7DARW	3.8
1994	Hino	RHM6.5D7DARW	6.5
1994	International	RVN466D6DARW	7.6
1994	International	RVN466D6DASW	7.6
1994	International	RVN466D6DOTW	7.6
1994	Isuzu	RSZ3.9C6DARW	3.9
1994	Mack	RMK728EGDARA	11.9
1994	Mack	RMK728EJDARA	11.9
1994	Mercedes Benz	RMB6.0D6DARA	6
1994	Volvo	RVT6.7D6DBRA	6.7
1994	Volvo	RVT12.EJDBRA	12.1
1995	Caterpillar	SCP403DZDARK	6.6
1995	Caterpillar	SCP442DZDARK	7.2
1995	Caterpillar	SCP629EZDARK	10.3
1995	Caterpillar	SCP629EZDARM	10.3
1995	Caterpillar	SCP638EZDARA	10.5
1995	Caterpillar	SCP729EZDARL	11.9
1995	Cummins	SCE611EGDARW	10
1995	Cummins	SCE661EJDARA	10.8
1995	Cummins	SCE661EJDARC	10.8
1995	Cummins	SCE661EJDARW	10.8
1995	Cummins	SCE661EJDASW	10.8
1995	Cummins	SCE661EJDATW	10.8
1995	Detroit Diesel Corporation	SDD8.5EJDARA	8.5
1995	Detroit Diesel Corporation	SDD8.5EJDARW	8.5
1995	Detroit Diesel Corporation	SDD11.EJDARA	11.1
1995	Detroit Diesel Corporation	SDD12.EJDARA	12.7
1995	Hino	SHM3.8C7DARW	3.8



1997	Caterpillar	VCP403DZDARK	6.6
Model Year	Manufacturer	Engine Family	Displacement (L)
1997	Caterpillar	VCP442DZDARK	7.2
1997	Caterpillar	VCP629EZDARK	10.3
1997	Caterpillar	VCP629EZDARX	10.3
1997	Caterpillar	VCP638EZDARA	10.5
1997	Caterpillar	VCP729EZDARX	11.9
1997	Cummins	VCE359DJDARA	5.9
1997	Cummins	VCE661EJDARB	10.8
1997	Cummins	VCE661EJDARC	10.8
1997	Cummins	VCE661EJDASA	10.8
1997	Cummins	VCE661EJDATW	10.8
1997	Detroit Diesel Corporation	VDD8.5EJDARA	8.5
1997	Detroit Diesel Corporation	VDD11.EJDARA	11.1
1997	Detroit Diesel Corporation	VDD12.EJDATA	12
1997	Detroit Diesel Corporation	VDD12.EJDARA	12.7
1997	General Motors	VGM6.5C6DARW	6.5
1997	Hino	VHM8.0DHDARA	8
1997	International	VNV444C8DARW	7.3
1997	International	VNV444C8DASW	7.3
1997	International	VNV466D6DARA	7.6
1997	International	VNV466D8DARW	7.6
1997	International	VNV466D8DASA	7.6
1997	International	VNV530D6DARA	8.7
1997	International	VNV530D8DARA	8.7
1997	International	VNV530E6DASA	8.7
1997	International	VNV530E8DASA	8.7
1997	Isuzu	VSZ3.9C6DARA	3.9
1997	Mack	VMK728EGDARA	11.9
1997	Mack	VMK728EJDARA	11.9
1997	Mack	VMK728EJDAYW	11.9
1997	Volvo	VVT6.7D6DBRA	6.7
1997	Volvo	VVT12.EJDBRA	12.1
1998	Caterpillar	WCPXH0442HRK	7.2
1998	Caterpillar	WCPXH0442HSK	7.2
1998	Caterpillar	WCPXH0629ERK	10.3
1998	Caterpillar	WCPXH0729ERK	11.9
1998	Cummins	WCEXH0359BAD	5.9
1998	Cummins	WCEXH0359BAE	5.9
1998	Cummins	WCEXH0505CAC	8.3
1998	Cummins	WCEXH0505CAD	8.3
1998	Cummins	WCEXH0505CAE	8.3
1998	Cummins	WCEXH0505CAF	8.3
1998	Cummins	WCEXH0661MAA	10.8
1998	Cummins	WCEXH0661MAB	10.8
1998	Cummins	WCEXH0661MAD	10.8
1998	Cummins	WCEXH0661MAE	10.8
1998	Detroit Diesel Corporation	WDDXH08.5EJD	8.5
1998	Detroit Diesel Corporation	WDDXH11.1EHD	11.1
1998	Detroit Diesel Corporation	WDDXH12.7EGD	12.7
1998	General Motors	WGDXH06.5523	6.5
1998	Isuzu	WSZXH07.84RA	7.8
1998	Mack	WMKXH11.9E51	11.9







<b>2003</b>	Mercedes Benz	3MBXH4.25DJC	4.2
<b>2003</b>	Mercedes Benz	3MBXH6.37DJA	6.3
<b>2003</b>	Mercedes Benz	3MBXH6.37DJC	6.3
<b>2003</b>	Mercedes Benz	3MBXH12.0DJA	12
<b>Model Year</b>	<b>Manufacturer</b>	<b>Engine Family</b>	
<b>2003</b>	Mercedes Benz	3MBXH12.8DJA	12.8
<b>2004</b>	Cummins	4CEXH0505CAR	8.3
<b>2004</b>	Cummins	4CEXH0505CAS	8.3
<b>2004</b>	Cummins	4CEXH0540LAE	8.8
<b>2004</b>	International	4NVXH0466ANA	7.6
<b>2004</b>	International	4NVXH0466ANB	7.6
<b>2004</b>	International	4NVXH0530ANA	8.7
<b>2004</b>	International	4NVXH0530ANB	8.7
<b>2004</b>	International	4NVXH0530ANC	8.7
<b>2004</b>	Mack	4MKXH11.9V65	11.9
<b>2004</b>	Mack	4MKXH11.9V67	11.9
<b>2005</b>	Caterpillar	5CPXH0537HBK	8.8
<b>2005</b>	Cummins	5CEXH0505CAR	8.3
<b>2005</b>	Cummins	5CEXH0540LAE	8.8
<b>2005</b>	Isuzu	5SZXH07.84RB	7.8
<b>2005</b>	Mack	5MKXH11.9V65	11.9
<b>2005</b>	Mack	5MKXH11.9V67	11.9
<b>2005</b>	Mack	5MKXH11.9V74	11.9
<b>2006</b>	Cummins	6CEXH0359BAI	5.9
<b>2006</b>	Mack	6MKXH11.9V65	11.9
<b>2006</b>	Mack	6MKXH11.9V67	11.9
<b>2006</b>	Mack	6MKXH11.9V71	11.9
<b>2006</b>	Mack	6MKXH11.9V74	11.9